PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Sorin Faibish, et al. Technology Center: 2600

Serial No.: 09/893,825 Confirm: 5261 Group Art Unit: 2623

Filed: 06/28/2001 Examiner: Parry, Christopher L.

Attv. Dkt. No.: 10830.0080.NPUS00

For: Video File Server Cache Management Using Movie Ratings for Reservation of

Memory and Bandwidth Resources

REPLY BRIEF TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

Commissioner for Patents PO Box 1450

Alexandria, Virginia 22313-1450

Sir:

This Reply Brief is in reply to the Examiner's Answer mailed Jan. 24, 2007. This Reply Brief is intended to address only new evidence and new argument in the Examiner's Answer.

1. New Evidence

The Examiner's Answer includes, as evidence relied upon, a copy of Merriam-Webster's 10^{th} edition Collegiate Dictionary 1998 pages 242 and 967. The Examiner's Answer, page 19, refers to this new evidence for the definition of rank (verb) as "to determine the relative position of" in support of an argument that "Armstrong discloses ranking or determining the relative position of the movies based on which movies are frequently requested and which movies are infrequently requested." However, in the appellants' claims, there are more than just two movies, so this new evidence is not inconsistent with the appellants' evidence that "rank" means "to arrange in a series in ascending or descending order of importance." More importantly, the

Reply Brief

Examiner's new evidence is not pertinent to the appellants' argument on page 19 of appellants'

Brief that: "The process defined in appellants' independent claims is not simply giving

precedence or more resources to more popular movies than less popular movies. The process

includes ranking the movies with respect to popularity, assigning a respective set of the data

movers for servicing video streams for each movie ranking, and configuring the data movers in

the respective sets of data movers differently for providing more network interface resources for

very popular movies and for providing more local cache memory resources for less popular

movies"

The Examiner's Answer, page 20, cites the new evidence for defining "configure" as "to

set up for operation esp. (especially) in a particular way." However, this definition is not

inconsistent with the appellants' view that configuring the data movers should not be confused

with the normal operation of a cache memory when a client selects an available movie and in

response a video stream of the movie is returned from the cache memory to the client.

2. New Argument

The Examiner's Answer, page 20, includes a new argument that: "The term 'network

interface resource' may be interpreted very broadly and can be interpreted to be a memory

device as every memory is a network resource." Appellants disagree, because such an

interpretation totally disregards the word "interface." In support of this argument, the

Examiner's Answer confuses the words "memory resources" with the words "network interface

resources." For example, page 20 of the Examiner's Answer mischaracterizes the Appellants'

Serial No.: 09/893,825 Reply Brief

argument on page 20 of Appellants' Brief. Appellants never argued that the popular movie is

stored on network interface resource. At the very bottom of page 21, with reference to the

language of appellants' independent claims, the Examiner's Answer substitutes the words

"memory resources" for "network interface resources." However, it is clear from the appellants'

claim language that "network interface resources" are different from "local cache memory

resources." For example, during prosecution, the Examiner construed the "configuring"

limitation to mean "the respective sets of data movers are configured differently by having fewer

cache memory resources and more network interface resources in the data movers that service

more popular movies than in the data movers that service less popular movies." (See Appellants'

claims 27 to 30, which were objected to on page 6 of the Final Official Action dated May 3,

2006 for failing to further limit the subject matter of Appellants' independent claims 2, 12, 16,

and 26.) Now that prosecution is closed, "network interface resources" should not be construed

so broadly as to render the claim limitation meaningless.

Respectfully submitted,

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3